



10-30-02

26658

Method of Transmission: EV193071000US

CASE DOCKET NO. P4508

In reference to application of Russ Tuck et al.

Serial No. 09/854,234

For Apparatus and Methods for Efficient Multicasting of Data Packets

Sir:

Transmitted herewith is and an amendment in the above-identified application, under 37 C.F.R. 1.312.

No additional fee is required.
 Applicant claims Small entity status under 37 CFR 1.27.
 The fee has been calculated as shown below.

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***** CLAIMS AS AMENDED *****							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Claims Remaining After Amendment		Highest No. Paid For Previously	Present Extra	Rate Small Entity	Rate Large Entity	Additional Fee
Total Claims	32	Minus	** 32	0	\$ 9	\$ 18	\$ 0.00
Indep Claims	7	Minus	*** 7	0	\$ 42	\$ 84	\$ 0.00
<input type="checkbox"/> First presentation of a multiple dependent claim					\$ 0	\$ 0	\$ 0.00
<input type="checkbox"/> Terminal Disclaimer Fees							\$ 0.00
Extension Fee	<input checked="" type="checkbox"/> 1st Month		<input type="checkbox"/> 2nd Month		<input type="checkbox"/> 3rd Month		\$ 55.00
Total additional for claims, time extensions and disclaimer fees							\$ 55.00

** If the "highest Number Previously Paid For" in this space is less than 20, write "20" in this space.

*** If the "highest Number Previously Paid For" in this space is less than 3, write "3" in this space.

**** Multiple dependencies, if any, included in the above calculation.

* If the entry in column 2 is less than the entry in column 4, write "0" in column 5.

 A check in the amount of 55.00 is attached. Charge \$ 0.00 to deposit account 50-0534. (A duplicate of this sheet is enclosed) Please charge any additional fees or credit overpayment to Deposit Account 50-0534. A duplicate of this sheet is enclosed.

Respectfully Submitted,


Donald R. Boys
Reg. No. 35074

Donald R. Boys
Central Coast Patent Agency, Inc.
P.O. Box 187
Aromas, CA 95004
(831) 726-1457



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"Express Mail" Mailing Label Number: **EV193071000US**

Date of Deposit: **10/28/2002**

Ref: Case Docket No.: **P4508**

First Named Inventor: **Russ Tuck**

Serial Number: **09/854,234**

Filing Date: **05/10/2001**

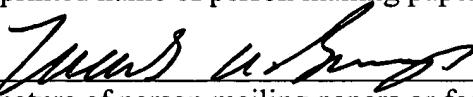
Title of Case: **Apparatus and Methods for Efficient Multicasting of Data Packets**

I hereby certify that the attached papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and addressed to the Commissioner of Patents and Trademarks, Washington D.C. 20231

1. Amendment A.
2. Amendment transmittal.
3. Duplicate Amendment transmittal.
4. Petition for Extension of Time.
5. Check for fees in the amount of \$55.00.
6. Certificate of express mailing.
7. Postcard listing contents.

Mark A. Boys

(Typed or printed name of person mailing paper or fee)


(Signature of person mailing papers or fee)



6A
11-5-02
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IN THE UNITED STATES PATENT AND
TRADEMARK OFFICE
Art Unit 2665
Examiner Phuongchau Ba Nguyen

In Re: Russ Tuck et al.
Case: P4508
Serial No.: 09/854,234
Filed: 05/10/01
Subject: Apparatus and Methods for Efficient Multicasting of Data Packets

To the Commissioner of Patent and Trademarks
Washington, D.C. 20231

Dear Sir:

Amendment A

In the claims:

All of the claims standing for examination are presented below. Those claims herein amended in the present response are marked (Amended). Those claims left unchanged are marked (Unchanged).

Sub B *a1*

1. (Once Amended) In a fabric card having multiple ports, one or more multicast-capable ports for replicating multicast data packets comprising:
at least one ingress path into the port for receiving the data packets;
at least one egress path out of the port for outputting data packets; and